OIPE VO

PT	O/SE	/21 (02-04

TRANSMITT	٩L
FORM	

(to be used for all correspondence after initial filing)

		1 10/05/21 (02-04)
Application Number	09/123,253	$\overline{}$
Filing Date	July 27, 1998	
First Named Inventor	T. William Hutchens	
Art Unit	1743	
Examiner Name	Lyle Alexander	
Attorney Docket Number	016866-001503	

Date

6/28/04

Tot	tal Number of	Pages in T	This Submission	1	Allon		01/	6866-00	01503
				EN	CLOS	URES (Check a	II that apply	y)	
\boxtimes	Fee Trans	mittal Fo	m		Drawir	· · · · · · · · · · · · · · · · · · ·			After Allowance Communication to Group
	Fe	ee Attache	ed		Licens	sing-related Papers			Appeal Communication to Board of Appeals and Interferences
\boxtimes	Amendme	nt/Reply			Petitio				Appeal Communication to Group (Appeal Notice, Brief, Reply Brief)
	Af	fter Final				on to Convert to a sional Application			Proprietary Information
	Af	fidavits/d	leclaration(s)			r of Attorney, Revocat ge of Correspondence			Status Letter
\boxtimes	Extension	of Time I	Request		_	nal Disclaimer		\boxtimes	Other Enclosure(s) (please identify below):
	Express A	bandonm	nent Request		Reque	est for Refund		Return	n Postcard
\boxtimes	Informatio	n Disclos	sure Statement		CD, N	lumber of CD(s)			
Certified Copy of Priority Document(s)			riority	Rem	narks	The Commissione Account 20-1430.		zed to c	charge any additional fees to Deposit
Response to Missing Parts/ Incomplete Application									
			to Missing Parts FR 1.52 or 1.53						
			SIGNA	TURE	OF AF	PPLICANT, ATT	ORNEY,	OR AG	ENT
Firm		Town	send and Towns	send a	nd Cre	w LLP			
Individ	dual name		k Kusha				Reg. No.	51,095	j
Signat	ture	B	abal	Kr	wh				
Date		6/28/0							
			С	ERTIF	ICATE	OF TRANSMIS	SION/MA	ILING	
suffic	eby certify th cient postage late shown be	e as first o	orrespondence is b class mail in an er	eing fac velope a	simile tr addresse	ansmitted to the USF ed to: Commissioner	TO or deport for Patents,	sited wit , P.O. Bo	th the United States Postal Service with ox 1450, Alexandria, VA 22313-1450 on
Type	d or printed i	name	Linda Shaffer						

Signature

OIPE VCSA

FEE TRANSMITTAL for FY 2004

Effective 10/01/2003. Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT

(\$)	600
(Ψ)	

	Complete if Known	
Application Number	09/123,253	
Filing Date	July 27, 1998	
First Named Inventor	T. William Hutchens	
Examiner Name	Lyle Alexander	
Art Unit	1743	
Attorney Docket No.	016866-001503US	

Check Credit Card Money Order Other None	3. ADD	ITIONAL I	EES			
Deposit Account:	Large	Entity	Small	Entity		
Deposit	Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description	Fee Paid
Account 20-1430 Number	1051	130	2051	65	Surcharge - late filing fee or oath	T
Deposit	1052	50	2052	25	Surcharge - late provisional filing fee or cover sheet.	
Account Townsend and Townsend and Crew LLP	1053	130	1053	130	Non-English specification	<u> </u>
Name	1812	2,520	1812	2,520	For filing a request for reexamination	
The Director is authorized to: (check all that apply) Charge fee(s) indicated below Credit any overpayments	1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action	
Charge any additional fee(s) or any underpayment of fee(s)	1805	1,840*	1805	1,840*	Requesting publication of SIR after Examiner action	
Charge fee(s) indicated below, except for the filing fee of the above-identified deposit account.	1251	110	2251	55	Extension for reply within first month	
FEE CALCULATION	1252	420	2252	210	Extension for reply within second month	420
. BASIC FILING FEE	1253	950	2253	475	Extension for reply within third month	
arge Entity Small Entity	1254	1,480	2254	740	Extension for reply within fourth month	
ee Fee Fee Fee Description Fee Paid		•				<u></u>
ode (\$) Code (\$)	1255	2,010	2255	1,005	Extension for reply within fifth month	
001 770 2001 385 Utility filing fee	1401	330	2401	165	Notice of Appeal	
002 340 2002 170 Design filing fee	1402	330	2402	165	Filing a brief in support of an appeal	
003 530 2003 265 Plant filing fee	1403	290	2403	145	Request for oral hearing	
004 770 2004 385 Reissue filing fee	1451	1,510	1451	1,510	Petition to institute a public use proceeding	
01170741 (4)	1452	110	2452	55	Petition to revive - unavoidable	
SUBTOTAL (1)	1453	1,330	2453	665	Petition to revive – unintentional	
. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	1501	1,330	2501	665	Utility issue fee (or reissue)	
Fee from	1502	480	2502	240	Design issue fee	
Extra Claims below Fee Paid	1503	640	2503	320	Plant issue fee	
Fotal Claims -** = X	1460	130	1460	130	Petitions to the Commissioner	
ndependent laims = X =	1807	50	1807	50	Petitions related to provisional applications	
lultiple	1806	180	1806	180	Submission of Information Disclosure Stmt	180
ependent ^ arge Entity Small Entity	8021	40	8021	40	Recording each patent assignment per property (times number of properties)	
ee Fee Fee Fee <u>Fee Description</u> Code (\$)	1809	770	2809	385	Filing a submission after final rejection (37 CFR § 1.129(a))	
202 18 2202 9 Claims in excess of 20 201 86 2201 43 Independent claims in excess of 3	1810	770	2810	385	For each additional invention to be	
201 86 2201 43 Independent claims in excess of 3 203 290 2203 145 Multiple dependent claim, if not paid		•			examined (37 CFR § 1.129(b))	
204 86 2204 43 *** Reissue independent claims over original patent	1801	770	2801	385	Request for Continued Examination (RCE)	
205 18 2205 9 ** Reissue claims in excess of 20 and over original patent	1802	900	1802	900	Request for expedited examination of a design application	
SUBTOTAL (2) (\$)	Other fe	e (specify)				
**or number previously paid, if greater; For Reissues, see above	1					

SUBMITTED BY		C	Complete (if applicable)			
Name (Print/Type)	Babak Kusha	Registration No. (Attorney/Agent)	51,095	Telephone	925-472-5000	
Signature	Basak	Kuste		Date	6/28/04	

<u>PATENT</u>

Attorney Docket No.: 016866-001503

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Examiner:

AMENDMENT

Confirmation No. 5339

Lyle Alexander

Technology Center/Art Unit: 1743

In re application of:

T. William Hutchens et al.

Application No.: 09/123,253

Filed: July 27, 1998

For: METHODS AND APPARATUS FOR THE DESORPTION AND IONIZATION OF ANALYTES

Customer No.: 20350

Commissioner for Patents P.O. Box 1450

Alexandria, VA 22313-1450

Sir:

In response to the Office Action mailed February 10, 2004, please enter the following amendments and remarks. A petition for a two-month extension of time accompanies this response.

Amendments to the Claims are reflected in the listing of claims which begins on page 2 of this paper.

Remarks/Arguments begin on page 10 of this paper.